



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 6481

Bib Data Sheet

SERIAL NUMBER 10/670,517	FILING DATE 09/26/2003  RULE	CLASS 216	GROUP ART UNIT 1763	ATTORNEY DOCKET NO. N99147USDIV2
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Shigeru Umehara, Tokyo, JAPAN; *moja*

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 09/939,647 08/28/2001  
 which is a DIV of 09/535,741 03/27/2000 PAT 6,334,671 *moja*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 11-081064 03/25/1999 *moja*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/16/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 8	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>Walter J. Thomas, Jr.</i> Initials <i>moja</i>				

## ADDRESS

21254  
 MCGINN & GIBB, PLLC  
 8321 OLD COURTHOUSE ROAD  
 SUITE 200  
 VIENNA, VA  
 22182-3817

## TITLE

Ink jet recording head and method for manufacturing the same

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )

<p>RECEIVED 750</p>		<p><input type="checkbox"/> 1.18 Fees ( Issue )</p> <p><input type="checkbox"/> Other _____</p> <p><input type="checkbox"/> Credit</p>
-------------------------	--	--